| Electronic Patent Application Fee Transmittal |     |                                 |          |        |                         |  |  |
|---|-----|---------------------------------|----------|--------|-------------------------|--|--|
| Application Number:                           | 09  | 09770017                        |          |        |                         |  |  |
| Filing Date:                                  | 25  | 25-Jan-2001                     |          |        |                         |  |  |
| Title of Invention:                           | DA  | DATA STRUCTURE FOR SEARCH       |          |        |                         |  |  |
| First Named Inventor:                         | Ma  | Masayoshi Kobayashi             |          |        |                         |  |  |
| Filer:  | Mi  | Michael J. Scheer/Inga Hildreth |          |        |                         |  |  |
| Attorney Docket Number:                       | P/: | P/2291-98                       |          |        |                         |  |  |
| Filed as Large Entity                         |     |                                 |          |        |                         |  |  |
| Utility Filing Fees                           |     |                                 |          |        |                         |  |  |
| Description                                   |     | Fee Code                        | Quantity | Amount | Sub-Total in<br>USD(\$) |  |  |
| Basic Filing:                                 |     |                                 |          |        |                         |  |  |
| Pages:  |     |                                 |          |        |                         |  |  |
| Claims:                                       |     |                                 |          |        |                         |  |  |
| Miscellaneous-Filing:                         |     |                                 |          |        |                         |  |  |
| Petition:                                     |     |                                 |          |        |                         |  |  |
| Patent-Appeals-and-Interference:              |     |                                 |          |        |                         |  |  |
| Post-Allowance-and-Post-Issuance:             |     |                                 |          |        |                         |  |  |
| Utility Appl issue fee                        |     | 1501                            | 1        | 1400   | 1400                    |  |  |
| Publ. Fee- early, voluntary, or normal        |     | 1504                            | 1        | 300    | 300                     |  |  |

| Description        | Fee Code          | Quantity | Amount | Sub-Total in<br>USD(\$) |
|--------------------|-------------------|----------|--------|-------------------------|
| Extension-of-Time: |                   |          |        |                         |
| Miscellaneous:     |                   |          |        |                         |
|                    | Total in USD (\$) |          |        | 1700                    |